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wice to thrice the diameters of the primarles, from which they are generated, in which case the enture spot i) covered with coloured rings to the center, exactly like primary sets, but if they are much larger, a few rings only at the corcumference are seen, and when they are so large as to approach to straight hnes, segments only of a few at the circumference can be perceived. Other sets of this new kind of rings, are also formed by the interferenc $\epsilon$ of the intersectzonaries, either with transmitted, or reflected sets, in a beautiful and astonishing, variety, which it is scarcely possible to convey an adequate idea of, without seemg the experiment. It is therefore even doubtful, whether the above description can be fully understood, without drawings, which are intended to accompany a future publication, wherem the experiments shall be more fully detarled. This short sketch may therefore be considered as only an avant courèur, of that which is to follow.
Belfast, Sept. 20, 1810.

## For the Belfust Monthly Magazine.

## ON CONVERSATION.

COONVERSATION is a means of improving our minds, much superior to books, or even to reflection. In senstble conversation we are obliged to bring forth the stores of our minds' in an orderly and systematic manner; to hear the objections of others, and either be instructed by them, or answer them.

If we have taken any thing upon trust, either from books or men; if we have viewed any thing superficially, and formed an erroneous judgment upon it, it is conversation that will show us our error; and, having made us abandon our weak possessions, will render us stronger in those that ale tenable. By this means we become better acquainted with our minds, and more completely maters of our own ideas.
In the conversation of men of sense, hints are sometimes struck out, that would not disgiace the most profound philosopher; and I thuik we may say that they will make a stronger
impression on the mind, than when met with in reading
Epammondas esteemed conversation a very easy method of gaining instruction; and was on such occabions a diligent hearer of the sentiments of others. He never entered any ،wembly where any question of ether politics or philosophy was discussed, without staying till the end; and we have reason to believe that his improvement was proportionate.

How much, then, ought we to repress every thing that tends to dis. courage rational conversation; drioking, smoking, gaming, the sneers of atfectation, and the long, loud laugh of presumptuous ignolance. 'Ihis practice of laughing in the midst of what ought to be polite argument, is often resorted to, for the purpose of gaining an unreal superionty. It is the means of a weak, untutored, and prejudiced mind to effect a cowandly usurpation in conversation, or to put a stop to $1 t$, when above its capacity. Such persons as would laugh in the middle of an interesting moral discussion, would probably with the utmost gravity descant upon the last new fashon, or the pioper colour of gloves to be given at a wedding. As for drinkıng, gaming, \&c. I presume they are seldom resorted to by those who are capable of any thing better.

One word more and I have done. In the present state of morals, perhaps the intercourse between the sexes ought to be cautious:-but surely it is a folly for a young lady' to imagine she cannot converse with a young man without danger of inspirng him with a passion for her. We were made to improve each other, and our improvemient is assisted by frequent, 1ational, and polite conversation.
E.C.

## For the Belfast Monthly Magazone.

REMARKSONA JOURNEY.

TRAVELLING lately in one of those coaches, which have become so numetous withon a few years in this country, and which by facilitating our liansitions have made, and will still make us better acquainted with our neighbours; I fel into my usual employment and am
musement, the inspection of character. We were slent for some time, until a gentleman of good countenance remarked, 's what lovely weatner we have for travelling; " this had no effect. "Although the sun is so bright yet theie is a retreshing bieeze," said he, again renewing the attack. 1 began to feel compassion for this woithy man, and should ceitanly have replied, but a middle aged, diy looking man who sat beside me, and who had upon the frst semank tolded his arms acioss as if determined to hold out a slege to the last,- was not proof agamst the second dischaige of contented good humour-" Yes," says he;" "tor any body who is in a hurry to suallow bis peck of dust, this is fine travelling weathei : but I can assure you if this drought continues much longer, the crops will be good for nothing; they are already almost burnt up, and the, meadows will not be woith cutting." He-uttered these words with such hurried peevishuess and with such a look as to make us suppose he was not onIy dissatistied with the weathet, but with els. Silence eosued, but the goodnatured advocate for the weather, ob. tamed his wish in a few seconds, which was merely to piocuie a little chat, and with this his next neighbour now obliged him. I attected sleep, dud fell into a reverie upon the gieat advantages attending a good temper: especially in the soclety of stangers it is of the utmost importance; an easy good humoured manner draws out whatever is agreedule in others; and in suciety it is a sort of a test, like the load-stone it finds out the particles of steel in a maxture of the filmgs of different metals and gradually produces a conndence which leads conversation from lifling and generd subjects, to the useful and most mapoitant. In fact without this essentral quality, a person has no business to travel in a stage codch. Good humour too, to bor. yow another smale from the load. stone, like one of the poles repels its opposite, and preserves the equihbrium.

Suddenly roused by the jolting of the winel over a luge stone upon
the road, and the exclamation from my neighbour who had been as stlent as mysett, of " Damn these bad roads" I found my opposite friend, for so I begar to teel him, descanting upon the pleasure of travelling in public coaches and passage boats, "For my part, "said be," I find nothing so pleisant, and I always meet with agreeable company in them; this woild is sadly traduced and slandered by many talkers and writers. I never yet came into a coach, whose back seats were previously occupied, but that on telling how liable 1 am to sickness, I have been politely offered a seat whereever I wished." After listening half an hour to an interesting convelsation between my opposite tellowtravellers, one of whom proved to be a man of learning, and great modesty, and who had visited many parts of the continent; we stopped at the stage for dinuer. For experiment sake I privately sard to my surly companton, "very hot sir" Coritoundedly" said be, "what a bore travelling is in these coaches 1 a man is crammed in with the Lord knows whom." I dined quetly, and pitied the man whose bad temper deprives hmm of so much enjoyment, and absolutely makes the world about him almost as unpleasant as it appears to his jaundicted eye.

## Z. Z.

## For the Belfast Monthly Magazine.

a pialogef.
Miss $A$. Well Jane how do you like Mr. E. ${ }^{2}$

Miss L. 1 think be bas a good peison, and interesting countenance, and difable manners, but he is too plan to me.

Muss $A$. irue, I was wishiog him to go awdy, that 1 might bear your sentiments of him, for your ine discernment is capable of marking those hitle strokes of character, which ate never observed by the common herd, who jwage people only by their hovesty in dealing, or such coarse standards of uorth. Mr E. wants a ceitan something which I cannot expless.

